

5     METHOD AND SYSTEM FOR AUTOMATICALLY DOCUMENTING SYSTEM  
      COMMAND FILE TAGS AND GENERATING SKELETON DOCUMENTATION  
      CONTENT THEREFROM

10    ABSTRACT

      The present invention provides a method and system of documentation  
that promotes uniformity and minimizes error, omission, and accidental  
documentation data destruction. In one embodiment, automated generation of  
15   documentation tags obviates the tedium of editing command definition files and  
adding command documentation content. One embodiment systematically  
supports both localization to languages other than English and generation of  
higher level documentation, e.g., HTML. In one embodiment, documentation  
syntax optimally represents actual documentation contents, and documentation  
20   produced conforms adequately with structural standards. In one embodiment,  
English-like syntax of certain generated documentation content provides a clear  
model of actual content. In one embodiment, automatically generated,  
formatted templates provide a standard framework replaceable with precise  
documentation content and data applicable in documentation generation.  
25   Overriding automatically generated skeletal values with desired real values is  
simple, and automatically generated documentation appears in the same  
directory in obvious places, advantageously rendering the present embodiment  
intuitively simple.